

TO OPEN...
CUT HERE!



ferti·lome®



Rose & Flower Food

Plus Systemic
14-12-11

**For Fertilization and Control of Listed Pests on
Roses, Flowers, and Shrubs**

- Protects Plants from Damage By: Aphids, Whiteflies, Mealybugs, Scale, and Other Listed Insects
- Feeds the Plant to Promote Strong Roots and Beautiful Blooms, While Protecting the Plants Against Insect Damage for Up to 8 Weeks
- Rainproof Protection

ACTIVE INGREDIENT:

Imidacloprid, 1-[(6-Chloro-3-pyridinyl)methyl]

-N-nitro-2-imidazolidinimine..... 0.2%

OTHER INGREDIENTS:..... 99.8%

TOTAL: 100.0%

KEEP OUT OF REACH OF CHILDREN

CAUTION/ PRECAUTION

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.
(If you do not understand the label, find someone to explain it to you in detail.)

SEE SIDE AND BACK PANELS FOR FIRST AID AND ADDITIONAL PRECAUTIONARY STATEMENTS AND DIRECTIONS FOR USE

NET WEIGHT 3.25 LBS. (1.47 KG)

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GUARANTEED ANALYSIS	
Total Nitrogen (N).....	14.0%
2.6% Ammoniacal Nitrogen	
11.4% Urea Nitrogen	
Available Phosphate (P ₂ O ₅).....	12.0%
Soluble Potash (K ₂ O).....	11.0%
Boron (B)	0.02%
Copper (Cu)	0.05%
0.05% Water Soluble Copper (Cu)	
Iron (Fe).....	0.10%
0.10% Water Soluble Iron (Fe)	
Manganese (Mn).....	0.05%
0.05% Water Soluble Manganese (Mn)	
Zinc (Zn)	0.05%
0.05% Water Soluble Zinc (Zn)	
Derived from: Urea, Ammonium Phosphate, Muriate of Potash, Sodium Borate, Copper Sulfate, Ferrous Sulfate, Manganese Sulfate, Zinc Sulfate.	

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco. Remove contaminated clothing and wash before reuse. Wear long sleeved shirt and long pants, shoes and socks.

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FIRST AID

IF IN EYES:	<ul style="list-style-type: none">• Hold eye open and rinse slowly and gently with water for 15 to 20 minutes.• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.• Call a poison control center or doctor for treatment advice.
IF ON SKIN OR CLOTHING:	<ul style="list-style-type: none">• Take off contaminated clothing.• Rinse skin immediately with plenty of water for 15 to 20 minutes.• Call a poison control center or doctor for treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For information on this product, contact the National Pesticide Information Center, 1-800-858-7378, Monday-Friday, 8:00 AM-12:00 PM PST. You may also contact the National Poison Control Center, 1-800-222-1222, day or night, for emergency medical treatment information. **FOR CHEMICAL EMERGENCY:** Spill, leak, fire, exposure, or accident call CHEMTREC 1-800-424-9300.

NOTE TO PHYSICIAN: No specific antidote is available. Treat the patient symptomatically.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

For Outdoor Residential Use Only on Roses, Flowers, and Shrubs

RESTRICTIONS:

- **DO NOT** apply this product near fish pools, ponds, streams or lakes.
- **DO NOT** use more than 200 pounds of this product (0.4 lbs a.i.) per acre per year or 4.5 pounds of this product (0.09 lbs a.i.) per 1,000 square feet/year.
- **DO NOT** apply to vegetable gardens.
- **DO NOT** apply this product to areas that are waterlogged or saturated with water. This product may not work effectively in these types of conditions.
- **DO NOT** harvest or consume fruit or nuts from trees that have been treated within 1 year (365 days).
- Keep children and pets off treated area until it has dried.
- **DO NOT** use food utensils such as teaspoons or measuring cups for food purposes after use with this product.
- **DO NOT** apply this product, by any application method, to linden, basswood or other Tilia species.
- Not for sale, sale into, distribution and/or use in Nassau, Suffolk, Kings and Queens Counties in the state of New York.

PRODUCT INFORMATION

This product feeds the plant to promote strong roots and beautiful blooms, while protecting the plant against insect damage for up to eight (8) weeks. This product is taken up by the roots and travels throughout the entire plant. New growth is protected against insects for up to 8 weeks. This product works inside the plant so rain and water will not wash off the insect protection. This product kills Adelgids, Aphids, Fungus gnats, Leafminers, Lace bugs, Leafhoppers, Mealybugs, Plant bugs, Psyllids, Soft Scales, Thrips (suppression), Whiteflies, and other listed pests. Apply every 8 weeks during the growing season to roses, flowers and shrubs. 2 lbs. treats up to 16 medium-size roses or shrubs.

APPLICATION INFORMATION: ROSES, SHRUBS, FLOWERS

Use this product on Roses, Shrubs, and plantings around homes and residential areas to control listed pests. For new plants, apply when planting. For established plants, use before pest damage occurs or immediately when seen. Repeat applications every 8 weeks during the growing season.

HOW TO APPLY

Apply the required amount of granules evenly on top of soil, being careful not to damage the upper roots, incorporate thoroughly into the top soil layer (Wear glove if done by hand), then water in thoroughly after incorporating into soil. For flower beds, sprinkle granules evenly over bed. For container plants, spread required amount of product evenly over the potting soil around the base of plant foliage and water thoroughly. For the first 10 days **DO NOT** water the container to the point that water overflows or leaks out the bottom of container.

KILLS

Adelgids, Aphids, Armored scales (suppression), Bark beetles (suppression), Borers (Round-headed including Eucalyptus longhorned), (Flat-headed including Alder, and Bronze Birch), Caterpillars, Fungus gnats, Japanese beetle adults, Lacebugs, Leaf beetles (including Elm, Viburnum, and Lily), Leafhoppers (including Glassy-winged sharpshooter), Leafminers (including Birch, Boxwood, and Holly), Mealybugs, Mimosa webworms, Pine tip moth larvae, Psyllids, Root weevil larvae (including Black vine weevils), Royal palm bugs, Sawflies (larvae), Soft scales (including Lobate lac scales), Thrips, White grub larvae (such as Japanese beetles, Chafers (Northern masked and European), Oriental beetles, and Asiatic garden beetles), and Whiteflies.

HOW MUCH TO USE

For Roses: Apply 2 oz. per plant

For Shrubs: Apply 4 oz. per foot of plant height

For Flower Beds: Apply 4 oz. per 12 sq. ft. (3' x 4' bed area)

APPLICATION RATES FOR CONTAINER PLANTS

Container Size	AMOUNT OF PRODUCT NEEDED
1 Gallon	2.5 Tablespoons
2 Gallon	1/3 Cup
3 Gallon	1/2 Cup
PLANT SIZE	
4 inch	2.5 Teaspoons
5 inch	1.5 Tablespoons
6 inch	2.5 Tablespoons

LIMITATION OF WARRANTY AND LIABILITY

Read the entire direction for use, conditions of warranties and limitations of liability before using this product. If terms are not acceptable, return the unopened product container at once. By using this product, user or buyer accepts the following **CONDITIONS, DISCLAIMER OF WARRANTIES, and LIMITATIONS OF LIABILITY.**

CONDITIONS: The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risk associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Voluntary Purchasing Groups, Inc. All such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: To the extent consistent with applicable law, Voluntary Purchasing Groups, Inc. makes no other warranties, express or implied, of merchantability or of fitness for a particular purpose or otherwise, that extend beyond the statements made on this label. No agent of Voluntary Purchasing Groups, Inc. is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. To the extent consistent with applicable law, Voluntary Purchasing Groups, Inc. disclaims any liability whatsoever for special, incidental or consequential damages resulting from the use or handling of this product.

LIMITATIONS OF LIABILITY: To the extent consistent with applicable law, the exclusive remedy of the user or buyer for any and all losses, injuries or damages resulting from the use or handling of this product, whether in contract, warranty, tort, negligence, strict liability or otherwise, shall not exceed the purchase price paid or at Voluntary Purchasing Groups, Inc. election, the replacement of product.

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230 FM 87 • BONHAM, TEXAS 75418
Product Questions? 855-270-4776

Information regarding the contents
and levels of metals in this product is
available on the internet at:
<http://www.aapfco.org/metals.html>

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STORAGE & DISPOSAL

PESTICIDE STORAGE: Store in a cool, dry place, away from heat or open flame.

PESTICIDE DISPOSAL: If empty - Non-refillable container. DO NOT refill or reuse this container. Place empty container in trash or offer for recycling if available.

If partly filled - Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

ENVIRONMENTAL HAZARDS

This product is highly toxic to aquatic invertebrates. **DO NOT** apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. **DO NOT** contaminate water when disposing of equipment washwaters or rinsate. Runoff may be hazardous to aquatic organisms in water adjacent to treated areas.

This product contains a chemical with properties and characteristics associated with chemicals detected in groundwater. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination.

To prevent contamination of the environment, do not apply near water, storm drains, gutters or ditches. Do not apply when heavy rain or downpour is predicted for that day. Apply this product only to your lawn or garden, and sweep any product that lands on the driveway, sidewalk, or street, back onto the treated area of your lawn or garden.